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Verifying the reusability of software component specifications: framework and algorithm

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David Rine, Human exploration and development of space: using XML database space wide web, Information Sciences—Informatics and Computer Science: An International Journal, v.150 n.3-4, p.123-151, April 2003

↑ INDEX TERMS

Primary Classification:
 D. Software
  ↳ **D.2** SOFTWARE ENGINEERING

Additional Classification:
 D. Software
  ↳ **D.2** SOFTWARE ENGINEERING

 G. Mathematics of Computing
  ↳ **G.4** MATHEMATICAL SOFTWARE
    ↳ **Subjects:** Algorithm design and analysis

 K. Computing Milieux
  ↳ **K.6** MANAGEMENT OF COMPUTING AND INFORMATION SYSTEMS
    ↳ **K.6.3** Software Management
      ↳ **Subjects:** Software maintenance

General Terms:
Algorithms, Reliability, Theory, Verification

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corrective maintenance, invariants, object-oriented development, perfective maintenance, regression inspections, reusability, software component integration, software reuse, software verification

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